



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

				Complete If Known
Sheet	1	of	2	Attorney Docket Number
				022730-0027

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A	1,386,340	8/02/21	Wuster	
TC	B	3,386,585	6/04/68	Weyland et al	
	C	3,448,768	1/06/70	Rigopoulos	
	D	3,471,019	10/07/69	Trasen et al	
	E	3,481,477	12/02/69	Farr	
	F	3,488,768	1/06/70	Rigopoulos	
	G	3,508,653	4/28/70	Coleman	
	H	3,512,940	5/19/70	Shapiro	
	I	3,583,627	6/08/71	Wilson	
	J	3,608,736	9/28/71	Wong	
	K	3,661,265	5/09/72	Greenspan	
	L	3,682,321	8/08/72	Smith	
	M	3,693,804	9/26/72	Grover	
	N	3,701,434	10/31/72	Moore	
	O	3,761,408	9/25/73	Lee	
	P	3,782,548	1/01/74	Bowen	
	Q	3,799,342	3/26/74	Greenspan	
	R	3,814,248	6/04/74	Lawhead	
	S	3,814,258	6/04/74	Ayres	
	T	3,817,379	6/18/74	Zipilivan et al	
	U	3,832,141	8/27/74	Haldopoulos	
	V	3,960,727	6/01/76	Hochstrasser	
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	Y	4,458,020	7/03/84	Bohn et al	
	Z	4,483,825	11/20/84	Fatches	
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	AG	4,832,851	5/23/89	Bowers et al	
	AH	4,948,442	8/14/90	Manns	
	AI	5,047,215	9/10/91	Manns	
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	AN	5,647,990	7/15/97	Vassarotti	
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	AQ	6,269,957 B1	8/07/01	Bowers et al	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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				Complete If Known
Application Number				09/966,732
Filing Date				September 28, 2001
First Named Inventor				William F. Bowers
Art Unit				N/A
Examiner Name				Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number 022730-0027

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
KM	AR	WO 95/32793	07.12.95	Beer et al		(abstract only)
	AS	WO 00/35565	22.06.00	Bowers et al		

Examiner Signature		Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

Examiner Signature	<i>SKSM</i> <u>____</u>	Date Considered	3/10/03
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Form PTO-1449 (Rev. 8-83)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO: 22730-27	APPLICATION NO: 08/966,732
INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>		APPLICANT(S) Bowers et al.	RECEIVED JUL 22 2002 U.S. PATENT & TRADEMARK OFFICE
		FILING DATE: September 28, 2001	GROUP ART UNIT: 724

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate*

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Name	Class	Subclass	Translation
KM	AT	JP09108515	04/28/1997	Hiroshi			*abstract only
	AU	JP62144723	06/27/1987	Hiroshi			*abstract only
	AV	JP01135361	05/29/1989	(NISS-N) Nissho Corp.			*abstract only
	AW	DE2823017	12/07/1987	Kawasaki et al.			No
	AX	EP0339769	11/02/1989	Root et al.			
	AY	GB1258803	12/30/1971	Amicon Corp.			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

Examiner		Date Considered:
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